FILING BY "EXPRESS I	MAIL" UNDER 37 CFR 1.10	_
FV 678112006 US	January 4, 2007	
Express Mail Label Number	Date of Deposit	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

COHEN ET AL.

APPLICATION NO: 10/576,051

FILED: APRIL 18, 2006

FOR: GENES INVOLVED IN NEURODEGENERATIVE DISORDERS

MS: PCT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

The Notice to File Missing Parts of Application mailed October 4, 2006 (a copy of which is enclosed) has a shortened statutory time set to expire on December 4, 2006.

A one-month extension is hereby requested pursuant to 37 CFR §1.136(a). Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$120 for payment of the extension fee.

In response, applicants now submit a nucleotide and/or amino acid sequence submission, including a computer readable copy, a paper copy and a Statement Verifying Identity of Above Copies.

The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.17 which may be required, or credit any overpayment, to Account No. 19-0134 in the name of Novartis.

01/08/2007 GFREY1

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120.00 DA

A duplicate copy of this letter is provided for charging purposes.

Novartis

Corporate Intellectual Property
One Health Plaza, Building 104
East Hanover, NJ 07936-1080
(862) 778-7951
Date: January 4, 2007

Respectfully submitted,

Peter J. Waibel

Attorney for Applicants Reg. No. 43,228



EV 678/12006 US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

COHEN ET AL.

APPLICATION NO: 10/576,051

FILED: APRIL 18, 2006

FOR: GENES INVOLVED IN NEURODEGENERATIVE DISORDERS

MS: Sequence Listing
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF SEQUENCE LISTING INCLUDING STATEMENT OF VERIFICATION

Sir:

Applicants hereby provide a Computer Readable Form of the Sequence Listing as well as the Paper Copy thereof. The undersigned states that the Paper Copy and the Computer Readable Form, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same, and include no new matter.

Respectfully submitted,

Novartis
Corporate Intellectual Property
One Health Plaza, Building 104
East Hanover, NJ 07936-1080

(862) 778-7951

Date: January 4, 2007

Peter J. Waibél Attorney for Applicants

Reg. No. 43,228

PRIORITY DATE

10/22/2003



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/576,051 Dalia Cohen 33424-US-PCT

RECE!

Linda C. Rothwei

INTERNATIONAL APPLICATION NO.
PCT/EP04/11926

I.A. FILING DATE

10/21/2004

OC000000020672395

1095 NOVARTIS CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 104/3 EAST HANOVER, NJ 07936-1080

CONFIRMATION NO. 1581
371 FORMALITIES LETTER

Date Mailed: 10/04/2006

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/576,051	PCT/EP04/11926	33424-US-PCT

FORM PCT/DO/EO/922 (371 Formalities Notice)